

**IN THE CLAIMS**

Please cancel claim 37 without prejudice or disclaimer, and replace claims 32, 63, 64 and 65, with amended claims 32, 63, 64, and 65, as follows:

32. (Amended) A composition for the oxidation dyeing of keratin fibers, comprising:

- (a) at least one oxidation dye chosen from heterocyclic oxidation bases, heterocyclic couplers, and acid addition salts of said oxidation dyes; and
- (b) at least one laccase-type enzyme,
- provided that said composition does not comprise a heterocyclic oxidation base chosen from 4,5-diamino-6-hydroxy-pyrimidine and 3,4-diaminohydroxy-pyrazole, and
- provided that said composition does not comprise a heterocyclic coupler chosen from indole, indoline, monocyclic pyridine, and phenazine compounds.

63. (Amended) A method of dyeing keratinous fibers, comprising the step of applying at least one dyeing composition to said keratinous fibers for a sufficient time to achieve a desired coloration, wherein said at least one dyeing composition comprises:

- (a) at least one oxidation base chosen from heterocyclic oxidation bases, heterocyclic couplers, and acid addition salts of said oxidation dyes, provided that said dyeing composition does not comprise a heterocyclic oxidation base chosen from 4,5-diamino-6-hydroxy-pyrimidine and 3,4-diaminohydroxypyrazole; and provided that said dyeing composition does not comprise a heterocyclic coupler chosen from indole, indoline, monocyclic pyridine, and phenazine compounds; and

- (b) at least one enzyme of the laccase type.

64. (Amended) A method for dyeing keratinous fibers comprising the steps of:

- (a) storing a first composition;
- (b) storing a second composition separately from said first composition;

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com

(c) mixing said first composition with said second composition to form a mixture; and

(d) applying said mixture to said keratinous fibers for a sufficient time to achieve a desired coloration;

wherein said first composition comprises at least one oxidation base chosen from heterocyclic oxidation bases, heterocyclic couplers, and acid addition salts of said oxidation dyes, in a medium appropriate for dyeing keratinous fibers, provided that said first composition does not comprises a heterocyclic oxidation base chosen from 4,5-diamino-6-hydroxypyrimidine and 3,4-diaminohydroxypyrazole; and provided that said first composition does not comprise a heterocyclic coupler chosen from indole, indoline, monocyclic pyridine, and phenazine compounds; and

wherein said second composition comprises at least one enzyme of the laccase type, in a medium appropriate for dyeing keratinous fibers.

65. (Amended) A multicompartment device or a dyeing kit, comprising:

a first compartment containing a first composition comprising at least one oxidation base chosen from heterocyclic oxidation bases, heterocyclic couplers, and acid addition salts of said oxidation dyes, provided that said composition does not comprise a heterocyclic oxidation base chosen from 4,5-diamino-6-hydroxypyrimidine and 3,4-diaminohydroxypyrazole; and provided that said composition does not comprise a heterocyclic coupler chosen from indole, indoline, monocyclic pyridine, and phenazine compounds, in a medium appropriate for dyeing keratinous fibers; and

a second compartment containing a second composition comprising at least one enzyme of the laccase type, in a medium appropriate for dyeing keratinous fibers.

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HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

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Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com